



500.41209X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yumiko SEKI et al.

Serial No.: 10/076,566

Filed: February 19, 2002

For: **ELIMINATING REDUNDANCIES IN INFORMATION
RETRIEVAL DEVICE AND SERVICE**

Group: 2165

Examiner: N. Abel Jalil

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 28, 2005

Sir:

In the matter of the above-identified application, Applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted within three months of the filing date of a Request for Continued Examination.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Mattingly, Stanger, Malur & Brundidge, Deposit Account No. 50-1417 (referencing attorney docket no. 500.41209X00) please credit any excess fees to such deposit account.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.



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FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office		ATTY. DOCKET NO. 500.41209X00	SERIAL NO. 10/076,566
	APPLICANT Yumiko SEKI et al.		
	FILING DATE February 19, 2002	GROUP 2165	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use several sheets if necessary)</small>			

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER DOCUMENTS (Including Author, Title, Date, Source)	
	T. K. Sellis, "Multiple-Query Optimization", ACM Transactions on Database Systems, Association for Computing Machinery, New York, vol. 13, no. 1, March 1988.
	J. Shim et al., "Dynamic Caching of Query Results for Decision Support Systems", Scientific and Statistical Database Management, 1999.
	P. Godfrey et al., "A Framework for Intensional Query Optimization", Logic Programming, Proceedings of the International Symposium, September 1996, pp 1-12, XP 002129694.

EXAMINER _____ **DATE CONSIDERED** _____

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])